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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/088,269	09/16/2002	Olli P. Kallioniemi	4239-62295	8794
36218 KLAROUIST	7590 08/17/200 SPARKMAN, LLP	9	EXAMINER	
121 S.W. SALMON STREET			DEJONG, ERIC S	
SUITE #1600 PORTLAND,	OR 97204-2988		ART UNIT	PAPER NUMBER
			1631	
			MAIL DATE	DELIVERY MODE
			08/17/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Application No. Applicant(s) 10/088.269 KALLIONIEMI ET AL. Notice of Abandonment Examiner Art Unit

	ERIC S. DEJONG	1631					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
This application is abandoned in view of:							
<ol> <li>Applicant's failure to timely file a proper reply to the Office         <ul> <li>(a) A reply was received on (with a Certificate of N period for reply (including a total extension of time of)</li> </ul> </li> </ol>	lailing or Transmission dated		expiration of the				
(b) A proposed reply was received on, but it does	not constitute a proper reply under 3	7 CFR 1.113 (a) to	the final rejection.				
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 (	Notice of Appeal (with appeal fee);						
(c) A reply was received on but it does not constitution final rejection. See 37 CFR 1.85(a) and 1.111. (See a		mpt at a proper rep	ly, to the non-				
(d) No reply has been received.							
<ol> <li>Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8</li> </ol>		the statutory period	of three months				
(a) The issue fee and publication fee, if applicable, was , which is after the expiration of the statutory per Allowance (PTOL-85).							
(b) The submitted fee of \$ is insufficient. A balance	of \$ is due.						
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$					
(c) The issue fee and publication fee, if applicable, has no	ot been received.						
<ol> <li>Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37).</li> </ol>	ired by, and within the three-month p	period set in, the No	tice of				
<ul> <li>(a) ☐ Proposed corrected drawings were received on</li></ul>	(with a Certificate of Mailing or Tran	smission dated	), which is				
(b) No corrected drawings have been received.							
<ol> <li>The letter of express abandonment which is signed by the the applicants.</li> </ol>	attorney or agent of record, the ass	ignee of the entire i	nterest, or all of				
<ol> <li>The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.</li> </ol>	attorney or agent (acting in a repres	entative capacity u	nder 37 CFR				
<ol> <li>The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed clair</li> </ol>		e the period for see	eking court review				
7. ☑ The reason(s) below:							
Applicants representative could not be reached in o outstanding Office action, mailed 01/22/2009.	rder to confirm that no response	has been filed in i	egard to the				
	/ERICS DE IONG/						

Primary Examiner, Art Unit 1631

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.
U.S. Patent and Trademark Office

PTOL-1432 (Rev. 04-01)